



Substitute for form 1449A/PTO

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

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of

3

## Complete if known

Application Number	10/076,013
Filing Date	February 13, 2002
First Named Inventor	Fallon
Art Unit	2611
Examiner Name	Tesfaldet Bocure
Attorney Docket Number	8011-16

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/T.B./		5,434,983	07-18-1995	Yaso et al.	/
		5,483,470	01-09-1996	Alur et al.	/
		5,574,953	11-12-1996	Rust et al.	/
		5,611,024	03-11-1997	Campbell et al.	/
		5,640,158	06-17-1997	Okayama et al.	/
		5,686,916	11-11-1997	Bakhmutsky	/
		5,864,342	01-26-1999	Kajiya et al.	/
		5,867,602	02-02-1999	Zandi et al.	/
		5,978,483	11-02-1999	Thompson, Jr. et al.	/
		6,008,743	12-28-1999	Jaquette	/
		6,091,777	07-18-2000	Guetz et al.	/
		6,195,465	02-27-2001	Zandi et al.	/
		6,222,886	04-24-2001	Yogeshwar	/
		6,272,178	08-07-2001	Nieweglowski et al.	/
		6,308,311	10-23-2001	Carmichael et al.	/
		6,392,567	05-21-2002	Satoh	/
		6,404,931	06-11-2002	Chen et al.	/
		6,532,121	03-11-2003	Rust et al.	/
		6,577,254	06-10-2003	Rasmussen	/
		6,604,040	08-05-2003	Kawasaki et al.	/
V		6,661,845	12-09-2003	Herath	/
/T.B./		6,717,534	04-06-2004	Yokose	/

Examiner Signature	/Tesfaldet Bocure/	Date Considered	08/18/2007
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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/T.B./	6,731,814	05-04-2004	Zeck et al	/
	6,756,922	06-29-2004	Ossia	/
	6,810,434	10-26-2004	Muthujumaraswathy et al.	/
	6,885,316	04-26-2005	Mehring	/
	6,885,319	04-26-2005	Geiger et al.	/
	6,909,383	06-21-2005	Shokrollahi et al.	/
	7,102,544	09-05-2006	Liu	/
	7,130,913	10-31-2006	Fallon	/
	7,161,506	01-09-2007	Fallon	/
	7,190,284	03-13-2007	Dye et al.	/
V	2001/0031092	10-18-2001	Zeck et al.	/
/T.B./	2002/0101367	08-01-2002	Geiger et al.	?

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published		
/T.B./		MILLMAN, HOWARD, "Image and video compression", Computerworld, Vol. 33, Issue No. 3, January 18, 1999, pp. 78		
/T.B./		"IBM boosts your memory", Geek.com [online], June 26, 2000 [retrieved on July 6, 2007], <URL: http://www.geek.com/ibm-boosts-your-memory/>		
/T.B./		"IBM Research Breakthrough Doubles Computer Memory Capacity", IBM Press Release [online], June 26, 2000 [retrieved on July 6, 2007], <URL: http://www-03.ibm.com/press/us/en/pressrelease /1653.wss>		

Examiner Signature	/Tesfaldet Bocure/	Date Considered	08/18/2007
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/T.B./	"ServerWorks To Deliver IBM's Memory eXpansion Technology in Next-Generation Core Logic for Servers", ServerWorks Press Release [online], June 27, 2000 [retrieved on July 14, 2000], <URL: http://www.serverworks.com/news/press/ 000627.html>	/
/T.B./	ABALI, B., et al., "Memory Expansion Technology (MXT) Software support and performance", IBM Journal of Research and Development, Vol. 45, Issue No. 2, March 2001, pp. 287-301	/
/T.B./	FRANASZEK, P. A., et al., "Algorithms and data structures for compressed-memory machines", IBM Journal of Research and Development, Vol. 45, Issue No. 2, March 2001, pp. 245-258	/
/T.B./	FRANASZEK, P. A., et al., "On internal organization in compressed random-access memories", IBM Journal of Research and Development, Vol. 45, Issue No. 2, March 2001, pp. 259-270	/
/T.B./	SMITH, T.B., et al., "Memory Expansion Technology (MXT) Competitive impact", IBM Journal of Research and Development, Vol. 45, Issue No. 2, March 2001, pp. 303-309	/
/T.B./	TREMAINE, R. B., et al., "IBM Memory Expansion Technology (MXT)", IBM Journal of Research and Development, Vol. 45, Issue No. 2, March 2001, pp. 271-285	/

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